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MAR - 3 2005

05-RF-00242

Gary Morgan, Functional Lead Cadre Project Management Division DOE. RFPO

TRANSMITTAL OF THE WESTSIDE BUILDING EXTERIORS - PRE-DEMOLITION SURVEY REPORT (PDSR) - DWF-021-05

Provided for your review and approval is the enclosed subject report for the Westside Building Ederiors. This report characterizes the exterior radiological hazards associated with these facilities, summarizes the characterization activities, defines the Data Quality Objectives developed for this characterization. and presents the data quality assessment, verification and validation of results.

In Fiscal Year 2003, a proposal was submitted to the Department of Energy (DOE) and the Colorado Department of Public Health and Environment (CDPHE) for performing the pre-demolition radiological surveys for the exterior surfaces of various "western" facilities of the Rocky Flats site as a single set of buildings. This approach was a deviation from the site-wide Pre-Demolition Survey Plan (MAN-127-PDSP). DOE and CDPHE approved this approach via Department of Energy letter, 02-DOE-01598, dated December 13th, 2002; and approved by CDPHE letter, RE: Proposed Deviations From The Pre-Demolition Survey Plan (PDSP), dated January 27, 2003. The subsequent radiological PDS was performed in FY 2003. The facilities contained within the scope of this PDSR (i.e., the "western" facilities) are shown on the survey map and listed in the data summary table contained in the PDSR, Attachment B (only the buildings with sample points on them were within the scope). Other facilities on the survey map that do not have sample points on them were not within the scope, and will be (or have been) PDS characterized and documented in standalone PDSRs.

Although this radiological PDS effort was completed in FY 2003, and the raw data results submitted to DOE and CDPHE shortly thereafter, DOE has just recently requested that this data be summarized in a PDSR and submitted for official review and approval. Results of this PDS indicated that no radiological contamination exists in excess of the PDSP unrestricted release limits of DOE Order 5400.5. Based on the results of this PDS effort, these "western" facilities can be demolished from an exterior PDS radiological standpoint - after the interior PDS characterization is performed and approved. Please notify Kaiser-Hill when you transmit this document to CDPHE. If you have any questions, do not hesitate to call me or Duane Parsons at extension 6458.

Demis W. Ferran

Dennis W. Ferrera Vice President and Project Manager Remediation, Industrial D&D and Site Services

DLP:pvt

Enclosure: As Stated

Orig. and 1 cc - G. Morgan

Kaiser-Hill Company, L.L.C. Rocky Flais Environmental Technology Site, 10808 Highway 93, Unit D, T130F, Golden, CO 80403-8200 ♦ (303) 966-6458

ACTION ITEM STATUS: PARTIAL/OPEN CLOSED

LTR APPROVALS:

CORRES. CONTROL

OUTGOING LTR. NO.

05-RF-00242

LTR ENC

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DOE ORDER 4700.1

DIETER, T.J.

FERRERA, D.W.

LINDSAY, D.C. LONG, J. LYLE, J.L.

MARTINEZ, L. A. PIZZUTO, V.M. SHELTON, D.C.

SPEARS, M.S. TUOR, N. R.

CAMERON, A.G.

BEAN, C.

CLARK, D. FREIBOTH, C. GIBBS, F.

GOLDEN, L

NESTA, S.

PARSONS, D.

WIEMELT, K. PRIMROSE, A.

SWARTZ, M.

NININGER, R.

CABLE, J.

LINSINBIGLER, H.

CORRES.CONTROL

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ADMIN RECRD/T130G

AUTHORIZED CLASSIFIER

CJ FREIWIN

03/03/05 IN REPLY TO REP CC NO.:

CLASSIFICATION:

SIGNATURE: 4/M

HUMISTON, T. JENKINS, T.

> ORIG. & TYPIST INITIALS: DLP:pvt >

RF-46469(Rev.9/94)

2005

admin record

STATE OF COLORADO

Bill Owens, Governor Douglas H. Benevento, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S. Denver, Colorado 80246-1530 Phone (303) 692-2000 TDD Line (303) 691-7700 Located in Glendale, Colorado

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Laboratory and Radiation Services Division 8100 Lowry Blvd.

Denver, Colorado 80230-6928 (303) 692-3090 Colorado Department of Public Health and Environment

March 24, 2005

Mr. Joe Legare
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: Pre-Demolition Survey Report (PDSR) for the Westside Building Exteriors - Approval

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the PDSR for the Westside Building Exteriors (Revision 0, dated March 2, 2005). Your letter regarding this PDSR, dated March 9, 2005, was received (along with the PDSR) on March 11, 2005. We provided comments and received revisions to this PDSR. Based on the information/data previously discussed and provided in 2002 and 2003, and the data contained in this PDSR as revised, we are hereby approving this PDSR for the Westside Building Exteriors.

Although we are approving this PDSR for the Westside Building Exteriors, it needs to be recognized that, as discussed in the 2002 and 2003 letters and as provided in this PDSR, additional surveys/investigations have been and will need to be performed as warranted due to additional information that may be acquired or concerns related to ongoing activities associated with these facilities or adjacent to these facilities.

We expect that all investigation or demolition activities and related issues will be discussed and resolved utilizing the consultative process.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruchek at (303) 692-3328.

Sincerely

Steven H. Gunderson RFCA Project Coordinator

cc:

Gary Morgan, DOE Dave Shelton, KH Steve Nesta, KH Karen Wiemelt, KH Cameron Freiboth, KH Duane Parsons, KH Mark Aguilar, EPA Sam Garcia, EPA David Abelson, RFCLOG

Administrative Records - Mountain View